## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	. 30	("high pass filter" same integrat\$3 same (supply or idd)) and test\$3 and (PLL or phase adj lock\$3 or frequency adj (synthesis or synthesi?er) or IC)	US-PGPUB; USPAT	ADJ	ON	2007/12/07 12:42
L2	5	("high pass filter" same integrat\$3 same (supply or idd)) and test\$3 with current	US-PGPUB; USPAT	ADJ	ON	2007/12/07 12:42
L3	8	("high pass filter" same integrat\$3 same (test\$3 with current))	US-PGPUB; USPAT	ADJ	ON	2007/12/07 12:47
S1	13	((JOSE) near2 ("PINEDA DE GYVEZ")).INV.	US-PGPUB; USPAT	ADJ	ON	2007/12/07 12:09
S2	2	((ALEXANDER) near2 (GRONTHOUD)).INV.	US-PGPUB; USPAT	ADJ	ON	2007/12/05 09:54
S3	1	((CRISTIANO) near2 (CENCI)).INV.	US-PGPUB; USPAT	ADJ	ON	2007/12/05 09:54
S4	13	S1   S2   S3	US-PGPUB; USPAT	ADJ	ON	2007/12/05 14:18
S5	76004	phase adj lock\$3 or PLL or frequency adj (synthesis or synthesi?er)	US-PGPUB; USPAT	ADJ	ON	2007/12/05 17:59
S6	1467219	test\$3	US-PGPUB; USPAT	ADJ	ON	2007/12/05 17:59
S7	1522755	supply or idd or vdd	US-PGPUB; USPAT	ADJ	ON	2007/12/05 14:20
S8	2367353	varia\$4 or puls\$3 or profile	US-PGPUB; USPAT	ADJ	ON	2007/12/05 14:20
S9	586948	defect\$3 or fault\$2	US-PGPUB; USPAT	ADJ	ON	2007/12/05 17:59
S10	391531	VCO or oscillat\$3	US-PGPUB; USPAT	ADJ	ON	2007/12/05 14:21
S11	2882663	prevent\$3	US-PGPUB; USPAT	ADJ	ON	2007/12/05 14:21
S12	235341	disabl\$3	US-PGPUB; USPAT	ADJ	ON	2007/12/05 14:21
S13	35089	open adj loop	US-PGPUB; USPAT	ADJ	ON	2007/12/05 14:21
S14	2845108	start\$3 or output\$4	US-PGPUB; USPAT	ADJ	ON	2007/12/05 14:22
S15	2797	S5 and S6 and (S7 with S8)	US-PGPUB; USPAT	ADJ	ON	2007/12/05 14:23
S16	350	S15 and S13	US-PGPUB; USPAT	ADJ	ON	2007/12/05 14:23

## **EAST Search History**

S17	4596703	@ad<"20040213"	US-PGPUB; USPAT	ADJ	ON	2007/12/05 14:24
S18	232	S16 and S17	US-PGPUB; USPAT	ADJ	ON	2007/12/05 16:15
S19	131	S5 same (S6 with S9)	US-PGPUB; USPAT	ADJ	ON	2007/12/05 17:25
S20	11327	331/14,18,34,44,185,186;324/537, 763,765,771,76.12,76.15,76. 53;327/156,157.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/12/05 17:26
S21	780	S20 and S6 and S5	US-PGPUB; USPAT	ADJ	ON	2007/12/05 17:26
S22	. 89	S21 and S9 and S7	US-PGPUB; USPAT	ADJ	ON	2007/12/05 17:26
S23	77	S22 not S19	US-PGPUB; USPAT	ADJ	ON	2007/12/05 17:26
S24	11	("5321354"   "5742177"   "5889408"   "5889409"   "6239605"   "6239606"   "6239609"   "6242934"   "6590405"   "6623992").PN. OR ("7023230"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/05 17:52
S25	. 8	("4672610"   "5132685"   "5202626"   "5793822"   "5912901"   "6005407"   "6396889").PN. OR ("6885700").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/12/05 17:56
S26	45063	phase adj lock\$3 or PLL or frequency adj (synthesis or synthesi?er)	EPO; JPO; DERWENT	ADJ	ON	2007/12/05 18:00
S27	614696	test\$3	EPO; JPO; DERWENT	ADJ	ON	2007/12/05 17:59
S28	403775	defect\$3 or fault\$2	EPO; JPO; DERWENT	ADJ	ON	2007/12/05 17:59
S29	14	S26 same (S27 with S28)	EPO; JPO; DERWENT	ADJ .	ON	2007/12/05 18:00